## INTERNATIONAL SEARCH REPORT

International application No.

			PCT/JP2	2004/016122	
A. CLASSIFICATION OF S					
Int.Cl <sup>7</sup> G06F17/21					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols)					
Int.Cl G06F17	Int.Cl <sup>7</sup> G06F17/21-17/24				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2005					
Kokai Jitsuyo Shinan Koho 1971-2005 Jitsuyo Shinan Toroku Koho 1996-2005					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
		_			
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
				Polometa (1.1.2)	
1	on of document, with indication, where ap			Relevant to claim No.	
1	306170 A (Matsushita E	lectric Indu	strial	1-3	
	Co., Ltd.), 05 November, 1999 (05.11.99),				
	Full text; all drawings				
	y: none)				
.					
<del></del>					
Further documents are listed in the continuation of Box C. See patent family annex.					
* Special categories of cited documents:  "T" later document published after the ir					
"A" document defining the general state of the art which is not considered to be of particular relevance			ontlict with the applic heory underlying the i	ation but cited to understand invention	
				claimed invention cannot be	
filing date  "L" document which may throw doubts on priority claim(s) or which is			el or cannot be consider ocument is taken alone	dered to involve an inventive	
	cation date of another citation or other	"Y" document of par	ticular relevance; the	claimed invention cannot be	
"O" document referring to an oral disclosure, use, exhibition or other means		combined with c	me or more other such	step when the document is documents, such combination	
"P" document published prior to the international filing date but later than the priority date claimed			a person skilled in the		
priority date claimed "&" document member of the same patent family					
Date of the actual completion of the international search		Date of mailing of the international search report			
09 February, 2005 (09.02.05)			, 2005 (01		
Name and mailing address of the ISA/		Authorized officer			
Japanese Patent Office				÷	
Facsimile No.  Telephone No.					
Form PCT/ISA/210 (second sheet) (January 2004)					

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Box No. II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
1. Claim	nal search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: as Nos.: se they relate to subject matter not required to be searched by this Authority, namely:
becau	ns Nos.: se they relate to parts of the international application that do not comply with the prescribed requirements to such an t that no meaningful international search can be carried out, specifically:
	ns Nos.: use they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box No. III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
The mat claims 4 (33, 40, document Accordi	mal Searching Authority found multiple inventions in this international application, as follows: there common to the inventions of claims $(1-3)$ and the inventions of $(1, 5, 6, 7, (8-10), (11-19), 20, 21, (22-31, 38, 42), (32, 39, 43), 44), 34, 35, 36, (37, 41) are not novel since they are disclosed in JP 11-306170 A. ingly there exists no special technical feature common to the inventions (1-3) and the inventions of claims (1-3) and the inventions of claims (1-3) and (32, 39, 43), (33, 40, 44), 34, 35, 36, (37, 41).$
(Conti	nued to extra sheet)
1. As all	I required additional search fees were timely paid by the applicant, this international search report covers all searchable is.
N .	searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of dditional fee.
	nly some of the required additional search fees were timely paid by the applicant, this international search report covers those claims for which fees were paid, specifically claims Nos.:
	·
i	equired additional search fees were timely paid by the applicant. Consequently, this international search report is cted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-3
Remark on P	The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.